

"Eye on AMC" U.S. Army Materiel Command

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Hawthorne gains propellant stability test capability

Following a successful fielding of the Thin-Layer Chromatography Propellant Stability Test Kit in August 2006, Hawthorne Army Depot, Nev., is now the second Joint Munitions Command installation that can conduct real-time, on-site stability testing of gun propellants.

Ten years of research and development by the Lawrence Livermore National Laboratory's Forensic Science Center led to a field-portable test kit that gives trained Quality Assurance Specialists (Ammunition Surveillance) and others the ability to produce lab-quality results in an on-site, real-time mode. For more information about JMC, visit http://www.jmc.army.mil/.

CERDEC claims top awards at Network Centric Warfare Conference

Two programs from the Communications-Electronics Research, Development and Engineering Center, Fort Monmouth, N.J., were recently recognized at the 2007 Network Centric Warfare Conference sponsored by the Institute for Defense and Government Advancement.

The joint U.S., German, French, Canadian and Israeli Simulation and C2 Information Systems Connectivity Experimentation experiment conducted July 17-28 at Fort Dix, N.J., received the "Best NCW Program from a Coalition Partner Award."

A team consisting of Product Manager Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance On-The-Move; the Future Force Warrior Advanced Technology Demonstration; and Army Research Laboratory received honorable mention as the "Best U.S. Government Program," for its campaign of experimentation executed during the summer of 2006.

The NCW Awards were established to honor, recognize and promote initiatives in the U.S. Department of Defense, coalition governments and defense industry that exemplify the principles of network-centric warfare and support information-age transformation. For more information about CERDEC, visit http://www.monmouth.army.mil/CRDC/.

RRAD team trains Turkish Air Force

A Theater Readiness Monitoring Directorate team from the Red River Army Depot, Texas, HAWK Branch, has completed the testing, certification and shipment of the HAWK Missile System to the Turkish Air Force. Once fully integrated, the HAWK missile system will provide a lethal complement to the Turkish Air Force's air defense capabilities.

A TRMD team is currently in country to set up a Mini-Certified Round Assembly Facility and train the TuAF. For more information about RRAD, visit https://www.redriver.army.mil/.

Did you know ... FMTV tool kit

The Family of Medium Tactical Vehicles is essential to our warfighters. The Tank Automotive Research, Development and Engineering Center, Warren, Mich., developed an FMTV tool kit that allows for necessary repairs and maintenance on site. To learn more about the tool kit, view the Feb. 14 edition of the AMC News Dispatch at http://www.amc.army.mil/amc/pa/dispatch/dispatch.html.

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